## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1024	(607/60.ccls.) and (lead or leads)	US-PGPUB; USPAT	AND	OFF	2011/08/27 14:53
L2	105	"6141588"	US-PGPUB; USPAT	AND	OFF	2011/08/27 14:54
L3	1	("6141588").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/08/27 14:54
L4	1380	(607/60.ccls.)	US-PGPUB; USPAT	AND	OFF	2011/08/27 14:54
S1	1	"20050075683"	US-PGPUB; USPAT	AND	OFF	2007/08/29 15:42
S2	1	"20040030365"	US-PGPUB; USPAT	AND	OFF	2005/12/15 10:36
S3	499	(607/60).OCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/15 11:16
S4	307	(607/60.cds.) and lead	US-PGPUB; USPAT	AND	OFF	2007/08/30 23:21
S5	40	(sense near amp) and (lead or leads) and (converter or digital) and (memory or Ram or Rom) and (microprocessor or processor) and (telemetry or communication) and ("607".clas.)	US-PGPUB; USPAT	AND	OFF	2005/12/20 21:11
<b>S</b> 7	1	(sense near amp) and (lead or leads) and (converter or digital) and (memory or Ram or Rom) and (microprocessor or processor) and (telemetry or communication) and ("60"7"./clas.) and (logic near block) and (buffer)	US-PGPUB; USPAT	AND	OFF	2005/12/15

S8	4	(sense near amp) and (lead or leads) and (converter or digital) and (memory or Ram or Rom) and (microprocessor) and (telemetry or communication) and ("607".(clas.) and (logic) and (buffer)	US-POPUB; USPAT	AND	OFF	2005/12/20 21:08
S9	358	(607/60.ccls.) and (lead or leads)	US-PGPUB; USPAT	AND	OFF	2005/12/15 18:37
S10	111	(("20030135246") or ("4407288") or ("6675049") or ("5545198") or ("5543198") or ("5383914") or ("5187312") or ("6167312") or ("67721602") or ("6792312") or ("6920360")).PN.	US-PCPUB; USPAT	OR	OFF	2005/12/15 19:17
S11	2	(US-6112119-\$ or US-5330513-\$).did.	USPAT	AND	OFF	2005/12/15 19:50
S12	1	("6315721").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/19 21:38
S13	1	("5470341").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/19 21:38
S14	2445	(lead or leads) and (converter or digital) and (memory or Ram or Rom) and (microprocessor) and (telemetry or communication) and ("607".clas.)	US-PGPUB; USPAT	AND	OFF	2005/12/20 11:54
<b>S</b> 15	87	(transmitting with power with implantable) and ("607"/.clas.)	US-PGPUB; USPAT	AND	OFF	2005/12/20 13:40

S16	68	("3824129"   "3942535"   "3943936"   "4134408"   "4166470"   "4245640"   "4432363"   "4763656"   "4886064"   "4987897"   "5012806"   "5109845"   "5314457"   "5324316"   "5383915"   "5405367"   "5411535"   "546246"   "5417638"   "5487760"   "5630835"   "56823432"). PN. OR ("5814089"). URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2005/12/20 12:11
S17	3	(("6141588") or ("5941906") or ("5814089")).PN.	US-PGPUB; USPAT	OR	OFF	2005/12/20 13:41
S18	1	10/272484	US-PGPUB; USPAT	AND	OFF	2005/12/20 13:40
S19	1	("5814089").PN.	US-PGPUB; USPAT	OR	OFF	2005/12/20 18:39
\$20	66	("0002003"   "20020128694"   "20020128694"   "4595009"   "4791935"   "48986064"   "5148266"   "5148266"   "5178161"   "5288330"   "5275171"   "5280413"   "5281219"   "5347159"   "5281219"   "5411532"   "5428494"   "5411532"   "5428494"   "5411532"   "5402494"   "5411532"   "542373"   "5470345"   "5501703"   "5517156"   "554330"   "5571156"   "554330"   "5679977"   "5682061"   "5782891"   "5814089"   "5782891"   "5814089"   "5992326"   "5925070"   "5992326"   "5925070"   "599348"   "0568585"   "6011933"   "6038480"   "6032623"   "6125290"   "6125291"   "6133627"   "613469"   "6143627"   "6144686"   "6169852"   "6148080"   "6372527"   "6284080"   "6372527"   "6284080"   "6411854"   "6392306"   "6411854"	US-PGPUB; USPAT	AND	OFF	2005/12/20 21:03

		"6414835"   "6418348"   "6421566"   "6465893"   "6473653"   "6564807"   "6829509").PN.	***************************************		***************************************	
S21	4	(Keith near3 Alan near3 Miesel) or (Sudha near Nagavarapu) or (Randall near Maas)	US-PGPUB; USPAT	AND	OFF	2005/12/20 21:05
S22	40	(sense near amp) and (lead or leads) and (converter or digital) and (memory) and (microprocessor) and (telemetry or communication) and ("607". Cals.)	US-PGPUB; USPAT	AND	OFF	2005/12/20 21:11
S24	518	(telemetry with (lead or leads)) and implantable	US-PGPUB; USPAT	AND	OFF	2006/05/30 02:35
S25	1649	(telemetry same (lead or leads)) and implantable	US-PGPUB; USPAT	AND	OFF	2006/05/30 02:33
S26	208	(telemetry with (leads)) and implantable	US-PGPUB; USPAT	AND	OFF	2006/05/30 02:35
S27	2	(("4467810") or ("6058331")).PN.	US-PGPUB; USPAT	OR	OFF	2006/05/30 09:42
S30	6	current adj driver with stimulation	US-PGPUB; USPAT	AND	OFF	2007/08/03 16:10
S31	1	("6316927").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/03 16:10
S32	1	("6654638").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/29 15:44
<b>S3</b> 3	0	10/928785	US-PGPUB; USPAT	AND	OFF	2007/08/29 15:44
S34	1	10/408198	US-PGPUB; USPAT	AND	OFF	2007/08/29 15:45
<b>S3</b> 5	456	(607/60.ccls.) and lead	US-PGPUB; USPAT	AND	OFF	2007/08/30 23:55
S36	306	(607/60.cds.) and leads and (transmit) and power	US-PGPUB; USPAT	AND	OFF	2007/09/04 11:28
S37	3	(("5674249") or ("5683432") or ("5776171")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 00:09
S39	12	(607/9.ccls.) and leads and (transmit) and power and relay	US-PGPUB; USPAT	AND	OFF	2007/09/04 11:26

S41	35	(607/60.ccls.) and leads and (transmit) and power and relay	US-PGPUB; USPAT	AND	OFF	2007/09/04 12:42
S42	1	("6516227").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/04 11:43
S43	74	Advanced near Bionics and (spinal near cord near stimulator)	US-PGPUB; USPAT	AND	OFF	2007/09/04 11:43
S44	35	(607/60.ccls.) and leads and (transmit) and power and relay	US-PGPUB; USPAT	AND	OFF	2007/09/04 18:09
S45	461	(607/36).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/06/02 16:18
S47	203	(607/54).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/06/02 16:25
S51	74	(607/53).OCLS.	US-PGPUB; USPAT	OR	OFF	2008/06/02 16:31
S54	**113	("20050149157"   "4030509"   "4256115"   "5300110"   "5496362"   "5814089"   "5916243"   "6026332"   "6032079"   "6141588"   "6152955"   "6360129"   "6718212"). PN. OR ("7200437"). URPN.	US-PGPUB; USPAT; USOCR	WAND	OFF	2008/06/02 16:39
<b>S</b> 55	97	(US-20020052653.\$ or US-20050240246-\$ or US-20040030365-\$ or US-20030135246-\$ or US-20050030365-\$ or US-20050075683-\$ or US-20050075683-\$ or US-20050075683-\$ or US-20030114899-\$ or US-200302033470-\$ or US-20020032470-\$ or US-20040088027-\$ or US-20040580756410-\$ or US-6141588-\$ or US-6141588-\$ or US-614935-\$ or US-61939-\$ or US-5950304-\$ or US-5950304-\$ or US-5950304-\$ or US-5950326-\$ or US-59503	US-PCPUB; USPAT	AND	OFF	2008/06/04

5738270-\$ or US-
5683435-\$ or US-
5682061-\$ or US-
5643330-\$ or US-
5620476-\$ or US-
5571156-\$ or US-
5543330-\$ or US-
5501703-\$ or US-
5470345-\$ or US-
5423873-\$ or US-
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5325870-\$).did. or (US-
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6112119-\$).did. or (US-
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5626630-\$ or US-
6248080-\$ or US-
6198952-\$ or US-
6920360-\$ or US-
6564807-\$ or US-
6473653-\$ or US-
6654638-\$ or US-
6133627-\$ or US-

		6125291-\$ or US- 6421566-\$ or US- 6418348-\$ or US-	***************************************	***************************************	***************************************	***************************************
		6414835-\$ or US- 599848-\$ or US- 599848-\$ or US- 6134459-\$ or US- 6164284-\$ or US- 6164284-\$ or US- 6144866-\$ or US- 5470341-\$ or US- 5816227-\$ or US- 5817137-\$ or US- 5817137-\$ or US- 5817137-\$ or US- 6829509-\$ or US- 6411854-\$),did. or (US- 6392306-\$ or US- 5417718-\$ or US- 5419718-\$ or US- 541098-\$ or US- 5417718-\$ or US- 541098-\$ or US- 5417718-\$ or US- 5814098-\$ or US- 5814098-\$ or US-				
S56	22	("3727616"   "4289134"   "4459989"   "4579119"   "4628934"   "4877032"   "4989602").PN. OR ("5423873").URPN.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/06/04 15:24
\$57	21	("4399820"   "4595009"   "468934"   "4791935"   "4877032"   "4969463"   "5178161"   "5275171"   "5281219"   "5314495"   "5336253"   "5541532"   "542873"   "5537156"   "5782891"   "664365"   "6438480"   "6418348"   "643865").PM. OR ("7286878").URPN.	US-PCPUB; USPAT; USOCR	AND	OFF	2008/06/04 15:28
S59	169	(607/60.ccls.) and (lead or leads) and (signal with generator)	US-PGPUB; USPAT	AND	OFF	2009/03/07 23:51
S60	2	"7286878"	US-PGPUB; USPAT	AND	OFF	2009/10/22 10:44
S61	742	(607/60.ccls.) and (lead or leads)	US-PGPUB; USPAT	AND	OFF	2009/10/22 11:48

## EAST Search History (Interference)

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8/27/2011 2:56:00 PM

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